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NOTICE OF ALLOWANCE AND FEE(S) DUE

1444 7590 6923/2008 BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303

EXAMINER		
BRINSO	N, PATRICK F	
ART UNIT	PAPER NUMBER	
3754		
DATE MAILED: 09/23/2	008	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,057	03/17/2004	Pietro Marcolin	MARCOLIN1	1705
TITLE OF INVENTION: TUBE FOR CONVEYING FLUIDS AND METHOD FOR ITS PRODUCTION				

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 YES
 \$720
 \$300
 \$0
 \$1020
 12/23/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.						correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
1444	7590 09/23	/2008	III			e of Mailing or Trans	mission
624 NINTH STE SUITE 300		L.L.C.	I h Sta ado tra	creby certify that the tes Postal Service of the Mainsmitted to the USF	nis Feet with su I Stop TO (57	(s) Transmittal is being fficient postage for fire ISSUE FEE address VI) 273-2885, on the d	deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	I, DC 20001-5303						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	3	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/802,057	03/17/2004		Pietro Marcolin	MARCOLINI		MARCOLINI	1705
TITLE OF INVENTION	: TUBE FOR CONVEY	ING FLUIDS AND MET	THOD FOR ITS PRODUC	CTION			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0		\$1020	12/23/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
BRINSON,	PATRICK F	3754	138-125000	_			
1. Change of corresponde	 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 		2. For printing on the			T	
			(I) the names of up t or agents OR, alternat	o 3 registered pater ively,	nt attor	neys 1	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
		2 registered patent attorneys or agents. If no name is sisted, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)			
PLEASE NOTE: Uni	ess an assignee is ident	ified below, no assignee	data will appear on the	patent. If an assign	nee is i	dentified below, the d	ocument has been filed for
(A) NAME OF ASSI		netion of this form is NO	(B) RESIDENCE: (CIT				
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual UC	orporat	ion or other private gro	oup entity 🗖 Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply a	ny pre	viously paid issue fee	shown above)
Issue Fee	T11it di		A check is enclosed.	-4 E PEO 202		and a d	
			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
5 Ot 1 T 15 O			overpayment, to Dep	osit Account Numb	er	(enclose a	n extra copy of this form).
 Change in Entity Sta a. Applicant claim 	tus (from status indicate) s SMALL ENTITY stati		☐ b. Applicant is no lo	nger claiming SMA	LLEN	TITY status. Sec 37 Cl	R 1.27(g)(2).
							e assignee or other party in
interest as snown by the	records of the United Sta	tes ratent and Trademan	Comee.				
Authorized Signature				Date			
Typed or printed name				Registration !	No		
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu- irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is er y depending upon the indi the Chief Information Offic COMPLETED FORMS T	retain a benefit by stimated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includir ts on the amount of ti- mark Office, U.S. Dep. D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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1444 7.	590 09/23/2008		EXAM	IINER
BROWDY AND NEIMARK, P.L.L.C.		BRINSON, PATRICK F		
624 NINTH STRE	ET, NW		ART UNIT	PAPER NUMBER
SUITE 300 WASHINGTON,	DC 20001-5303		3754 DATE MAII ED: 09/23/200	18

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 716 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 716 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability Patrick F. Brinson

Application No.	Applicant(s)	
0/802,057	MARCOLIN, PIETRO)
xaminer	Art Unit	
Patrick F. Brinson	3754	

The MAILING DATE or this communication appears on to All claims being allowable, PROSECUTION ON THE MERITS IS (OR REL enewith (or previously mailed), a Notice of Allowance (PTOL-85) or other IOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. ' of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
. This communication is responsive to <u>REC file 9/10/2008</u> .	
 The allowed claim(s) is/are <u>1-16</u>. 	
B.	ceived. ceived in Application No have been received in this national stage application from the seminarized in the properties of the requirements of the attached EXAMINER'S AMENDMENT or NOTICE OF (15) why the oath or declaration is deficient. mitted. ent Drawing Review (PTO-948) attached ment / Comment or in the Office action of ould be written on the drawings in the front (not the back) of raccording to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the
Attachment(s) .	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413),
□ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. Examiner's Amendment/Comment
Paper No./Mail Date	Examiner's Statement of Reasons for Allowance
of Biological Material	9. Other .
/Patrick F. Brinson/	
Primary Examiner, Art Unit 3754	
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An examiner's amendment to the record appears below. Should the changes
and/or additions be unacceptable to applicant, an amendment may be filed as
provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST
be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's attorney, **Ms. Anne Kornbau** on Tuesday, September 16, 2008.

The application has been amended as follows:

In the Claims:

Cancel claims 17, 19 and 20.

2. The following is an examiner's statement of reasons for allowance: After a review of the Applicant's arguments and prior art it is believed that the present invention is novel and non-obvious wherein no reference discloses a tube for conveying fluids including an inner layer and at least one outer layer wherein the inner layer is a pigmented fluorinated polymer chosen between MFA and PFA wherein the inner layer surface is roughened by partial defluorination of the surface onto which the outer layer is mounted.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Patrick F. Brinson** whose telephone number is (571) 272-4897. The examiner can normally be reached on M-F 7:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Kevin P. Shaver** can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patrick F. Brinson/ Primary Examiner, Art Unit 3754

P. F. Brinson September 18, 2008